



— VS —

**SR22T****Corvalis TTx**

	SR22T	Corvalis TTx
<b>AVAILABILITY</b>	Now	Sometime in Q2 2012 (verify with manufacturer)
<b>ENGINE</b>		
Manufacturer	Continental TSIO-550-K Turbocharged Engine	Continental TSIO-550-C Turbocharged Engine
Horsepower (max)/RPMs	315/2,500	310/2,600
<b>MASS &amp; LOADING</b>		
Max Takeoff (kg)	1,542	1,633
Max Landing (kg)	1,542	1,551
Empty Mass (kg)	1,075	1,156
Useful Load (kg)	468	477
Usable Fuel (l/kg)	348/251	386/278
<b>PERFORMANCE*</b>		
Max Cruise Speed Efficiency 85% (ktas)/(l/hr)/(l/100km)	214/69.3/17.5	235/90.8/20.9
Max Cruise Range 85% (nm)	900 w/ 348 liter tank	735 w/ 386 liter tank
Cruise Speed at 66.2 (l/hr)	214	219
Takeoff Distance 50' Obstacle (m)	386	610
Approved for Spins	No	No
Max Allowed Lean of Peak Operations (% power)	85	65
<b>HIGH POWER CRUISE RANGE*</b>		
85% Power (nm)/(l/hr)	900/69.3	735/90.8
80% Power (nm)/(l/hr)	924/65.9	756/87.1
75% Power (nm)/(l/hr)	947/62.1	806/79.5
<b>ADVANCED SAFETY FEATURES</b>		
Airframe Parachute	Standard	Not Available
Airbag Seatbelts	Standard	Not Available
Robust/Fault-tolerant Electrical System	Standard	Not Available
Known Ice Protection	Available	Not Available
<b>INTERIOR FEATURES</b>		
Front Seat Adjustments	Easily Adjustable	Exchangeable Cushions
Rear Daylight Window	Standard	Not Available
Power Control	Single Movement Power Lever (SIMPLE™)	Push/Pull Prop and Throttle Control

Empty weight is for base models. Cruise performance is at 25,000 ft and ISA with 45 min reserve. Takeoff and climb performance is at max gross weight, sea level, and ISA. Specifications, weights, representations, colors, list of equipment, use of materials and model references, are not warranted or guaranteed to be true or accurate. Actual Useful Load will vary depending on options installed on the aircraft. Always consult specific aircraft weight and balance data for flight planning. The pictures contained on this website and/or brochure of specific models or other products may contain optional equipment or nonstandard features, which even if available, may be at an additional cost. You may rely only upon statements and representations contained in actual contracts that you enter into with Cirrus Design Corporation. Materials outside of the contract, such as may be contained on this website and/or brochure, are not to be considered part of, inducement for, or given in reliance on, when you enter into any contract or agreement with Cirrus Design Corporation. Prices are subject to change without notice. © 2011 Cirrus Design Corporation. All rights reserved.



**COMPARABLE LOADED PRICE**

Cessna 400 Corvalis TTx.....\$733,950\*

Does not include: CAPS™, Airbag Seatbelts, or ChartView (over \$60,000 value).

Cirrus SR22T.....\$625,600\*

Includes: Perspective 700 Select, Perspective Alerts, Awareness &amp; Assistance and Premium Appearance Packages.

\*Note: comparison made without known ice protection. Not available on the Corvalis TTx.

**AVAILABLE WARRANTY**

Cirrus SR22T.....5 Year Spinner To Tail

Cessna Corvalis TTx.....2 - 5 Years – Varies on Components

**MARKET PREFERENCE**

YEAR	SR22/SR22T	Cessna 350/400 (Corvalis TTx)
2008	77%	23%
2009	84%	16%
2010	97%	3%

Source: General Aviation Manufacturers Association (GAMA)

**WITH CIRRUS YOU ALSO GET**

- Customized option packages to fit your needs
- Better front seat visibility
- More room in the back seats
- More mission flexibility
- Better warranty options
- Known ice protection as an option
- A plane that's easier to get in and out of
- More head room
- Adjustable front seats - no need to exchange cushions before flight and store
- To fly at max cruise speed in green arc
- Individualization program option (Xi)
- An aircraft you can buy today

**WITH CIRRUS PERSPECTIVE, YOU ADDITIONALLY GET...**

- Perspective EVS as an option
- Yaw damper as an option
- Level button on autopilot
- ADS-B out transponder
- More robust/fault tolerant autopilot
- 2nd Air Data Computer as an option

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